

MINIMUM TAPER LENGTH = L (feet)										
Lane Width (feet)	Posted Speed (mph)									
	25	30	35	40	45	50	55	60	65	70
10	105	150	205	270	450	500	550	-	-	-
11	115	165	225	295	495	550	605	660	-	-
12	125	180	245	320	540	600	660	720	-	-

CHANNELIZING DEVICE SPACING (FEET)		
MPH	TAPER	TANGENT
50 / 65	40	80
35 / 45	30	60
25 / 30	20	40

G20-4  
36" x 18"  
B/O

**PILOT CAR  
FOLLOW ME**


(MOUNTED ON  
PILOT CAR)


SP-1  
24" x 16"  
4" C  
B/W


**STOP  
WAIT FOR  
PILOT CAR**


(FOR ROAD APPROACHES  
AS NEEDED)


LEGEND

- 

FLAGGING STATION
- 

SIGN LOCATION
- 

CHANNELIZING DEVICES
- 

PROTECTIVE VEHICLE - RECOMMENDED
- 

MOTORIST VEHICLE

NOTES

1. Refer to sheet TCP 1 (WZ-1) for additional signing and flagging details not shown.
2. Channelizing devices are recommended along centerline to separate traffic from work operation. Devices are required at tapers to shift traffic movement between lanes and to protect all flagging stations.

PILOT CAR OPERATION  
TCP 2

FILE NAME S:\Design R P& S\4-Standards\2-Plan Sheet Library\Work zone plans\WZ2.dgn				REGION NO. STATE		FED.AID PROJ.NO.						Washington State Department of Transportation		WZ-2	
TIME 3:13:34 PM				10 WASH										SHEET	
DATE 4/28/2006				JOB NUMBER										OF	
PLOTTED BY sujkam				CONTRACT NO.		LOCATION NO.								TRAFFIC CONTROL PLAN	
DESIGNED BY														SHEETS	
ENTERED BY															
CHECKED BY															
PROJ. ENGR.															
REGIONAL ADM.				REVISION		DATE BY		P.E. STAMP BOX		P.E. STAMP BOX					